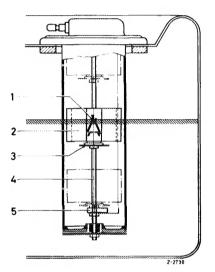
When the fuel level drops, the sliding contact (1) on float (2) of immersion tube transmitter increases the resistance, the voltage drops and the needle in instrument will swing back.

When the fuel level drops still further, the reserve warning contact (5) in immersion tube transmitter is closed and will connect the reserve warning light to ground.

Immersion tube transmitter

- Sliding contact
- Float
- Contact plate
  Guide and contact rod
- Reserve warning contact



When the ignition is switched on, the indicating instrument and the reserve warning lamp will be energized.

- Immersion tube transmitter
- Fuel gauge with warning lamp in instrument cluster Fuse

